

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

Chief Secretary's Office, Adelaide, June 26th, 1900.
J. G. JENKINS, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of April, 1895-1900.

Years	1895.	1896.	1897.	1898.	1899.	Average of Five Years.	1900.												Total for 1900
*Population, April 1st	347,120	351,081	351,750	356,346	360,919		364,463												
Births.....	888	791	804	712	766	792	758												3,045
Rate per cent.	·256	·225	·229	·200	·212	—	·208												
Deaths —							All Ages.	Under 1 year.	1 and under 5.	6 and under 20	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	+Uncertified causes of death.		
All causes	305	291	318	438	369	344	289	81	19	15	33	56	58	27	—	31	4	1,297	
Rate per cent.	·088	·083	·090	·123	·102	—	·079	—	—	—	—	—	—	—	—	—	—	—	
Diseases—																			
I. Specific Febrile or Zymotic ..	36	48	52	80	60	—	34	13	5	3	5	3	4	1	—	—	—		
II. Parasitic	—	1	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—		
III. Dietic	2	1	2	6	3	—	2	2	—	—	—	—	—	—	—	—	—		
IV. Constitutional..	55	51	50	69	50	—	50	3	1	5	14	20	6	1	—	—	—		
V. Developmental..	33	25	37	48	42	—	39	11	—	—	—	—	13	15	—	—	—		
VI. Local	124	126	140	174	169	—	131	36	12	5	9	28	33	8	—	—	—		
VII. Violence	19	16	10	22	19	—	17	1	1	2	5	4	2	2	—	—	—		
VIII. Ill-defined and not specified causes	36	23	27	38	26	—	15	14	—	—	—	1	—	—	—	—	—		

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.
+ Including inquests.
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of April, 1900.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.			Diseases of locomotive sys- tem	—	1
Measles	—	—	Premature birth.....	9	—	Diseases of integumentary system.....	—	—
Scarlet fever	—	—	Cyanosis	1	—	VII.		
Relapsing fever	—	—	Congenital defects.....	1	—	(Accident.)		
Influenza	—	2	Old age	—	28	Fracture and contusion....	—	7
Whooping-cough	—	—	VI.			Gunshot wound	—	—
Diphtheria	—	—	Apoplexy	—	6	Cut, stab	—	—
Simple and ill-defined fever..	—	—	Epilepsy	—	1	Burn and scald	—	1
Enteric fever	—	7	Convulsions	5	1	Poison	—	1
Simple cholera	1	—	Other diseases of brain and nervous system	1	15	Drowning	—	4
Diarrhoea, dysentery.....	12	11	Diseases of organs of special sense	—	—	Suffocation	—	2
Remittent fever	—	—	Diseases of circulatory sys- tem	5	22	Otherwise	1	—
Veneral affections.....	—	—	Croup	—	—	(Homicide.)		
Erysipelas	—	—	Bronchitis	2	4	Murder and manslaughter..	—	—
Pyæmia and septicæmia	—	—	Pneumonia	3	7	(Suicide.)		
Puerperal fever	—	1	Pleurisy	—	1	Gunshot wound.....	—	1
Other zymotic diseases	—	—	Other diseases of respiratory system.....	1	3	Cut, stab	—	—
II.			Dentition	3	2	Poison	—	—
Thrush	1	—	Quinsy, sore throat	—	—	Drowning	—	—
Worms and other parasitical diseases	—	—	Enteritis	14	4	Hanging	—	—
III.			Peritonitis	—	2	Otherwise	—	—
Privation—want of breast milk	2	—	Diseases of liver.....	—	4	(Execution.)		
Alcoholism	—	—	Other diseases of digestive system.....	2	5	Hanging	—	—
IV.			Diseases of lymphatic sys- tem and of ductless glands	—	—	VIII.		
Rheumatic fever and rheuma- tism of heart	—	—	Diseases of urinary system	—	14	Dropsy	—	—
Rheumatism	—	—	Diseases of generative sys- tem	—	1	Debility, atrophy, inanition	14	—
Gout	—	—	Accidents of childbirth....	—	2	Mortification	—	—
Cancer, malignant disease	—	13				Tumor	—	—
Tabes mesenterica	1	—				Abscess	—	—
Tubercular meningitis	—	2				Hæmorrhage	—	—
Phthisis	—	22				Sudden, cause unascertained	—	—
Scrofula, tuberculosis	1	8				Other ill-defined and not specified causes	—	1
Other constitutional diseases..	1	2						

Return of Births and Deaths registered in the City of Adelaide in the Month of April, 1895-1900.

Years	1895.	1896.	1897.	1898.	1899.	Average of Five Years.	1900.										Total for 1900.
Population, Jan. 1st	40,167	40,406	40,384	40,475	40,637		41,005										
Births	96	75	100	85	84	88	105										369
Rate per cent.....	239	186	248	210	207	—	256										
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 6.	6 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncertifi- fied causes of death.
All causes	61	49	68	91	64	67	52	11	3	3	9	14	9	3	—	3	—
Rate per cent	152	121	168	225	157	—	127	—	—	—	—	—	—	—	—	—	—
<i>Diseases—</i>																	
I. Specific Febrile or Zymotic ..	8	11	6	10	11	—	4	1	—	—	1	2	—	—	—	—	—
II. Parasitic	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
III. Dietic	1	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—
IV. Constitutional ..	15	12	13	23	11	—	10	—	—	1	5	4	—	—	—	—	—
V. Developmental..	5	2	9	9	5	—	4	—	—	—	—	—	3	1	—	—	—
VI. Local	22	13	29	30	29	—	26	6	3	1	3	7	5	1	—	—	—
VII. Violence	4	2	3	4	4	—	4	—	—	1	—	1	1	1	—	—	—
VIII. Ill-defined and not specified causes	6	7	7	13	3	—	4	4	—	—	—	—	—	—	—	—	—

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of April, 1900.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis	—	2	Accidents of childbirth	—	—
Measles	—	—	Other constitutional diseases	—	—	Diseases of locomotive system	—	1
Scarlet fever	—	—				Diseases of integumentary system	—	—
Relapsing fever	—	—	V.					
Influenza	—	—	Premature birth	—	—	VII. (Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion....	—	3
Diphtheria	—	—	Congenital defects	—	—	Gunshot wound	—	—
Simple and ill-defined fever..	—	—	Old age	—	4	Cut, stab	—	—
Enteric fever	—	1				Burn and scald	—	1
Simple cholera	—	—	VI.			Poison	—	—
Diarrhoea, dysentery	1	1	Apoplexy	—	1	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	—	Suffocation	—	—
Venereal affections	—	—	Convulsions	2	—	Otherwise	—	—
Erysipelas	—	—	Other diseases of brain and nervous system	—	4	(Homicide.)		
Pyæmia and septicæmia	—	1	Diseases of organs of special sense	—	—	Murder and manslaughter..	—	—
Puerperal fever	—	—	Diseases of circulatory system	—	3	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	1	—	Cut, stab	—	—
Thrush	—	—	Pneumonia	1	1	Poison	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	1	Drowning	—	—
III.			Other diseases of respiratory system	—	—	Hanging	—	—
Privation—want of breast milk	—	—	Dentition	—	—	Otherwise	—	—
Alcoholism	—	—	Quinsy, sore throat	—	—	(Execution)		
IV.			Enteritis	1	1	Hanging	—	—
Rheumatic fever and rheuma- tism of heart	—	—	Peritonitis	—	1	VIII.		
Rheumatism	—	—	Diseases of liver.....	—	2	Dropsy	—	—
Gout	—	—	Other diseases of digestive system	1	4	Debility, atrophy, inanition	4	—
Cancer, malignant disease ..	—	2	Diseases of lymphatic sys- tem and of ductless glands	—	—	Mortification	—	—
Tabes mesenterica	—	—	Diseases of urinary system	—	1	Tumor.....	—	—
Tubercular meningitis	—	1	Diseases of generative system	—	—	Abscess	—	—
Phthisis	—	5				Hæmorrhage	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of April, 1900.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres	3,632	573	659	552	718	480	650
Estimated population January 1st	41,005	6,164	7,164	8,826	10,239	3,657	4,955
Persons to an acre	11·3	10·8	10·9	16·0	14·3	7·6	7·6
Births	105	21	15	18	24	13	14
Male	48	7	7	8	13	7	6
Female	57	14	8	10	11	6	8
Deaths	45	12	4	12	13	2	2
Male	25	8	2	5	8	1	1
Female	20	4	2	7	5	1	1
CLASSES.							
I. Specific Febrile or Zymotic Diseases	3	1	—	1	1	—	—
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases	—	—	—	—	—	—	—
IV. Constitutional Diseases	9	2	—	2	3	1	1
V. Developmental Diseases	4	3	1	—	—	—	—
VI. Local Diseases	22	5	1	7	7	1	1
VII. Violence	3	1	—	—	2	—	—
VIII. Ill-defined and not specified causes	4	—	2	2	—	—	—
Percentage of Deaths to population of each Ward	·110	·195	·056	·136	·127	·055	·041

Causes of Deaths registered in the Month of April, 1900.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis	—	4	Accidents of childbirth	—	—
Measles	—	—	Scrofula, tuberculosis	—	2	Diseases of locomotive system	—	1
Scarlet fever	—	—	Other constitutional diseases.	—	—	Diseases of integumentary system	—	—
Relapsing fever	—	—						
Influenza	—	—	V.			VII.		
Whooping-cough	—	—	Premature birth	—	—	(Accident.)		
Diphtheria	—	—	Cyanosis	—	—	Fracture and contusion	—	2
Simple and ill-defined fever ..	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	1	Old age	—	4	Cut, stab	—	—
Simple cholera	—	—				Burn and scald	—	1
Diarrhoea, dysentery	1	1	VI.			Poison	—	—
Remittent fever	—	—	Apoplexy	—	—	Drowning	—	—
Venereal affections	—	—	Epilepsy	—	—	Suffocation	—	—
Erysipelas	—	—	Convulsions	2	—	Otherwise	—	—
Pyæmia and septicæmia	—	—	Other diseases of brain and nervous system	—	3	(Homicide.)		
Puerperal fever	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter ..	—	—
Other zymotic diseases	—	—	Diseases of circulatory system	—	2	(Suicide.)		
			Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	1	—	Cut, stab	—	—
Thrush	—	—	Pneumonia ..	1	1	Poison	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	1	Drowning	—	—
			Other diseases of respiratory system	—	—	Hanging	—	—
III.			Dentition	—	—	Otherwise	—	—
Privation — Want of breast milk	—	—	Quinsy, sore throat ..	—	—	(Execution)		
Alcoholism	—	—	Enteritis	1	1	Hanging	—	—
			Peritonitis	—	1			
IV.			Diseases of liver	—	2	VIII.		
Rheumatic fever and rheu- matism of heart	—	—	Other diseases of digestive system	1	3	Dropsy	—	—
Rheumatism	—	—	Diseases of lymphatic system and of ductless glands	—	—	Debility, atrophy, inanition	4	—
Gout	—	—	Diseases of urinary system ..	—	1	Mortification	—	—
Cancer, malignant disease ..	—	2	Diseases of generative system	—	—	Tumor	—	—
Tabes mesenterica	—	—				Abscess	—	—
Tubercular meningitis	—	1				Hæmorrhage	—	—
						Sudden, cause unascertained .	—	—
						Other ill-defined and not spe- cified causes	—	—

G. H. AYLIFFE, Registrar-General.

APRIL, 1900.

The highest temperature in the shade at the Adelaide Observatory during the month was $75^{\circ}\cdot 8$ on the 22nd; and the lowest, $43^{\circ}\cdot 9$, on the 15th. The mean temperature of the month was $60^{\circ}\cdot 3$.

The greatest range of the thermometer in one day, $21^{\circ}\cdot 1$, took place on the 7th, viz., from a maximum of $74^{\circ}\cdot 2$ to a minimum of $53^{\circ}\cdot 1$; the lowest range, $8^{\circ}\cdot 0$, on the 23rd.

The mean height of the barometer was $29\cdot 921$ inches; the maximum, $30\cdot 240$ inches, occurred on the 25th; and the minimum, $29\cdot 650$ inches on the 22nd.

Observatory, Adelaide, May 7th, 1900.

C. TODD, Observer.